







## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/688,064	10/13/2000	David B. Miller	10001197-1	1275
22878 7.	590 03/14/2002			
AGILENT TECHNOLOGIES, INC. INTELLECTUAL PROPERTY ADMINISTRATION, LEGAL DEPT.			EXAMINER	
			TRAN, MINH LOAN	
P.O. BOX 7599 M/S DL429	9			
LOVELAND, CO 80537-0599			ART UNIT	PAPER NUMBER
,			2826	147
			DATE MAILED: 03/14/2002	# L

Please find below and/or attached an Office communication concerning this application or proceeding.

, <u>*</u>		Application No.	Applicant(s)		
Office Action Summary		09/688,064	MILLER ET AL.		
		Examiner	Art Unit		
		Minhloan T. Tran	2826		
	The MAILING DATE of this communication app		correspond nc address		
THE N - Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply I period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, I pelly received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
1)🖾	Responsive to communication(s) filed on 13 (	October 2000 .			
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Dispositi	on of Claims				
4)⊠	Claim(s) 1-20 is/are pending in the application	l <b>.</b>			
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)	Claim(s) is/are allowed.				
6) 🗌	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)⊠	Claim(s) $\underline{\text{1-20}}$ are subject to restriction and/or $\epsilon$	election requirement.			
Applicati	on Papers				
9) 🗌 -	The specification is objected to by the Examine	r.			
10) 🔲 🗆	The drawing(s) filed on is/are: a)□ accep	oted or b)□ objected to by the Exa	miner.		
_	Applicant may not request that any objection to the				
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>					
	3. Copies of the certified copies of the prior application from the International But	rity documents have been receive			
* S	See the attached detailed Office action for a list		ed.		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment	t(s)				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)		
S. Patent and Tr	ademark Office				



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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-13, drawn to an optoelectronic device, classified in class 257, subclass 98.
  - II. Claims 14-20, drawn to a method of making an optoelectronic device, classified in class 438, subclass 27.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, unpatentability of the Group I invention would not necessarily imply unpatentability of the Group II invention, because the device of Group I invention could be made by a process materially different from that of the Group II invention. For example, the process of claim 14 can be materially altered by using a pressure bonding process instead of heating process in order to bond the optical device system to the optical lens system.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must 4. include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minhloan T. Tran whose telephone number is (703) 308-4919. The examiner can normally be reached on Monday-Friday 9:00 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on (703) 308-6601. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

03/2002 mlt

Minhloan T. Tran **Primary Examiner** 

dbmhbm Em

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